DECLARATION (37 C.F.R. § 1.63) AND POWER OF ATTORNEY

As a below-named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name; and

I believe that I am the original, first, and sole inventor (if only one name is listed below), or an original, first, and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled MASS SPECTROMETRY, specification for which

☐ is attached hereto.

☑ was filed August 13, 2001, Serial No. 09/928,639.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, § 1.56 (a).

I hereby claim foreign priority benefits under Title 35, United States Code §119 and/or §365 of any foreign application(s) for patent or inventor's certificate listed below and have also identified any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Application Serial No.	Country	Filing Date	Priority Claimed	
0019994.3	GB	14 August 2000	Yes	

I hereby claim priority benefits under Title 35, United States Code §119 of any provisional application(s) for patent listed below:

Application Filing Date Priority Claimed Serial No.

60/248,027 13 November 2000 Yes

I hereby claim the benefit under Title 35, United States Code, §120 and/or §365 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application(s) in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which became available between the filing date of the prior application and the national or PCT international filing date of this application:

Application Filing Date Status (Patented, Serial No. Pending, Abandoned)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

I hereby appoint the following persons registered to practice before the Patent and Trademark Office as my attorneys with full power of substitution and revocation to prosecute this application and all divisions and continuations thereof and to transact all business in the Patent and Trademark Office connected therewith: David R. Saliwanchik, Reg. No. 31,794; Jeff Lloyd, Reg. No. 35,589; Doran R. Pace, Reg. No. 38,261; Jay M. Sanders, Reg. No. 39,355; Jean Kyle, Reg. No. 36,987; James S. Parker, Reg. No. 40,119; Frank C. Eisenschenk, Reg. No. 45,332; Glenn P. Ladwig, Reg. No. 46,853; Margaret Efron, Reg. No. 47,545; and Gwendolyn L. Daniels, Reg. No. 51,594.

I request that all correspondence be sent to:

_ David R. Saliwanchik
Saliwanchik, Lloyd & Saliwanchik
A Professional Association
2421 N.W. 41st Street, Suite A-1
Gainesville, FL 32606-6669

I further request that all telephone communications be directed to:

David R. Saliwanchik 352-375-8100

		Mikhail Sergeevich Shchepinov
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		•
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Residence		
Residence		Citizenship
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Residence Post Office	Address f Third Joint Invent	Citizenship Date
Residence Post Office Signature o	Address f Third Joint Invent	Citizenship Date or
Residence Post Office Signature o	Address f Third Joint Invent	Citizenship Date
Residence Post Office Signature o	Address f Third Joint Invent	Date
Residence Post Office Signature o	Address f Third Joint Inventourth Joint Inventor	Date
Residence Post Office Signature o Name of Fo	Address f Third Joint Inventourth Joint Inventor	Date Citizenship
Residence Post Office Signature o Name of Fo	Address f Third Joint Inventourth Joint Inventor	Date Citizenship



FEBRUARY 25, 2002

SALIWANCHIK, LLOYD & SALIWANCH MR. DAVID R. SALIWANCHIK 2421 N.W. 41ST STREET, SUITE A GAINESVILLE, FLORIDA 32606



UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 01/02/2002

REEL/FRAME: 012415/0877

NUMBER OF PAGES: 2

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

SHCHEPINOV, MIKHAIL SERGEEVICH DOC DATE: 09/24/2001

ASSIGNEE:

ISIS INNOVATION LIMITED UNIVERSITY OFFICES, WELLINGTON OXFORD OX1 2JD, UNITED KINGDOM

SERIAL NUMBER: 09928639

FILING DATE: 08/13/2001

PATENT NUMBER:

ISSUE DATE:

ALLYSON PURNELL, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

n PTO-1595 7. 6-93)

01-08-2002

U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office

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To the Honorable Commissioner of Patents and Trademarks:	Please record the attached original documents or copy thereof.		
1. Name of conveying party(ies):	Name and address of receiving party(ies):		
Mikhail Sergeevich Shchepinov	ISIS INNOVATION LIMITED		
	University Offices, Wellington Square		
Additional name(s) of conveying party(ies) attached?	Oxford OX1 2JD		
☐ Yes ❷ No	United Kingdom		
3. Nature of conveyance: ☐ Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name ☐ Other ☐ Execution Date: September 24, 2001	Additional name(s) & address(es) attached?		
4. Application number(s) or patent number(s): If this document is being filed together with a new application	n, the execution date of the application is:		
A. Patent Application No.(s)	B. Patent No.(s)		
S.N. 09/928,639; filed August 13, 2001			
(GJE-53X)			
Additional numbers att	ached? 🗖 Yes 🗵 No		
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:		
Mr. David R. Saliwanchik Saliwanchik, Lloyd & Saliwanchik A Professional Association	7. Total fee (37 CFR 3.41)		
2421 N.W. 41st Street, Suite a-1	Authorized to be charged to deposit account		
Gainesville, FL 32606	8. Deposit account number:		
	19-0065		
DO NOT US	E THIS SPACE		
9. Statement and signature. To the best of my knowledge and belief, the foregoing infortrue copy of the original document. David R. Saliwanchik Name of Person Signing Signature	mation is true and correct and any attached copy is a Liver 18, 2001 Date		

Total number of pages comprising cover sheet, attachments, and document:

01/07/2002 GTON11 00000119 190065 09928639 01 FC:581 40.00 CH

Name(s) of Inventors

(1) Mikhail Sergeevich SHCHEPINOV

In consideration of the sum of one dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned, the undersigned agree(s) to assign, and hereby do(es) assign, transfer and set over to

Name of Assignee

ISIS INNOVATION LIMITED

Address of Assignee

University Offices, Wellington Square, Oxford OX1 2JD

United Kingdom

(hereinafter designated as the Assignee) the entire right, title and interest for the United States, its territories, dependencies and possessions, in the invention, and all applications for patent and any Letters Patent which may be granted therefor, known as

Title MASS SPECTROMETRY

for which the undersigned has (have) executed an application for patent in the United States of America

Date of Signing
of Application on
Alternative Identification
for filed applications

U.S. Application Serial Number 09/928,639 filed August 13, 2001

- 1) The undersigned agree(s) to execute all papers necessary in connection with the application and any continuing or divisional applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary.
- 2) The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation or division thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.
- 3) The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.
- 4) The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.
- The undersigned hereby authorise(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application or any division or divisions or continuing applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has/she has (they have) full right to convey the entire interest herein assigned, and that he has/she has (they have) not executed, and will not execute, any agreements in conflict herewith.
- 6) The undersigned hereby grant(s) to the attorney(s) identified in the Declaration/Power of Attorney for this patent application, the power to insert on this assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

In witness whereof, exec	uted by the undersigned on	the date(a) opposite the undersigned
name(s).		
Date <u>124/9/01</u> Signature of	Inventor (1)	
Date <u>124/69/01</u> Witness <u>1</u>	Bully	
Date 124 9 01 Witness (Jama Fran	

USA

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JUN 1 4 7004 AZ

DECLARATION AND POWER OF ATTO...JEY

As a below-named inventor, I hereby declare that my residence, post office address and citizenship are as stated below next to my name; I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of subject matter which is claimed and for which a patent is sought on an invention entitled MASS SPECTROMETRY

רכא

the specification of which	is attac	ched hereto or					
was filed on Application Number	as Un	as United States Application Number or PCT and was amended on			ternationa applicable		
I hereby state that I have specification, including the acknowledge the duty to distance application(s) for patent or which designated at least thave also identified below, certificate, or PCT international which priority is claimed:	ne claims, a sclose inform on priority bear inventor's cone country of by checking	s amended by any ation which is materianefits under 35 U.S.C ertificate, or 365(a) other than the United the box, any foreign a	amendment ref I to patentability . 119(a)-(d) or 3 of any PCT inter States of Ameri application for a	erred to as define 65(b) of national ca, listed patent or	above. d in 37 CFF any foreign application below and inventor		
Prior Foreign Application Number(s)	Country	Foreign Filing Date	Priority Not Claimed	Certifie Attache YES			
0019994.3	GB	14 AUG 2000					
COPY							
I hereby claim the benefit under 35 U.S.C 119(e) of any United States provisional applications(s listed below.							
Appln. No. 60/248027	Filing Da	te 13 NOV 2000					
Appln. No.	Filing Da						
I hereby claim the benefit under 35 U.S.C. 120 of any United States application(s), or 365(c) of any PCT international application designating the United States of America, listed below and, insofar at the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of 35 U.S.C. 112, acknowledge the duty to disclose information which is material to patentability as defined in 37 CFF 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.							
Appin. No.	Filing Da	te	Parent Patent N	10.			
Appln. No.	Filing Da	te	Parent Patent N	10.			

As a named inventor, 'hereby appoint the following registered proctitioner(s) to prosecute this application and to tra at all business in the Patent and Tradem. Office connected therewith: David R. Saliwanchik, Reg. 31,794; Jeff Lloyd, Reg. 35,589; Doran R. Pace, Reg. 38,261; Christine Q. McLeod, Reg. 36,213; Jay M. Sanders, Reg. 39,355; James S. Parker, Reg. 40,119 and Jean E. Kyle, Reg. 36,987; Frank C. Eisenschenk, Reg. 45,332; Seth M. Blum. Reg. 45,489

Address all correspondence to Saliwanchik, Lloyd & Saliwanchik 2421 N.W. 41st Street, Suite A-1 Gainesville, FL 32606-6669 USA

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C 1001 and that such willful false statements may jeopardise the validity of the application or any patent issued thereon.

Full name of sole or

Mikhail Sergeevich SHCHEPINOV

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Date of signature $\sqrt{24/9/01}$

